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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/06/2004

McDERMOTT, WILL EMERY 600 13th Street, N.W. Washington, DC 20005-3096 EXAMINER

KEBEDE, BROOK

ART UNIT PAPER NUMBER

DATE MAILED: 07/06/2004

2823

|  | APPLICATION NO. FILING DATE  10/620,613 07/17/2003 |  | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|--|--|----------------------|---------------------|------------------|
|  |  |  | Teruhito Ohnishi     | 60188-572           | 9665             |

TITLE OF INVENTION: METHOD OFMANUFACTURING A SEMICONDUCTOR DEVICE COMPRISING A BIPOLAR TRANSISTOR AND A VARIAB CAPACITOR

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1330    | \$300           | \$1630           | 10/06/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

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| McDERMOTT, WILL EMERY<br>600 13th Street, N.W.<br>Washington, DC 20005-3096  |  |                   | States<br>addres    |          | Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below. |                               |                        |
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| APPLICATION NO.  | FILING DATE  |                   | FIRST NAMED         | INVEN    | TOR   | ATTORNEY DOCKET NO.           | CONFIRMATION NO.       |
| 10/620,613   | 07/17/2003   |                   | Teruhito            | Ohnishi  | i   | 60188-572                     | 9665                   |
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| nonprovisional   | NO   | \$1330            |                     |          | \$300   | \$1630                        | 10/06/2004             |
| EXAN   | MINER  | ART UN            | JNIT CLASS-SUBCLASS |          | LASS-SUBCLASS   |                               |                        |
| KEBEDE   | E, BROOK   | 2823              |                     |          | 438-314000  |                               |                        |
| 2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered patent attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 1 listed, no name will be printed.   |  |                   |                     |          |   |                               |                        |
| 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  |  |                   |                     |          |   |                               |                        |
| PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  |  |                   |                     |          |   |                               |                        |
| (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)  |  |                   |                     |          |   |                               |                        |
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| 4a. The following fee(s) are enclosed:  4b. Payment of Fee(s):   |  |                   |                     |          |   |                               |                        |
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| ☐ Advance Order - # of Copies ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number  |  |                   |                     |          |   |                               |                        |
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| The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part neterest as shown by the records of the United States Patent and Trademark Office.  |  |                   |                     |          |   |                               |                        |
| (1. 1. 1. 1.0)   |  | <i>(</i> <b>5</b> |                     |          |   |                               |                        |

(Authorized Signature) (Date) This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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| 10/620,613                           | 07/17/2003     | 717/2003 Teruhito Ohnishi |                        | 9665             |  |
| 7:                                   | 590 07/06/2004 |                           | EXAMINER               |                  |  |
| McDERMOTT,                           |                |                           | KEBEDE, BROOK          |                  |  |
| 600 13th Street, N. Washington, DC 2 |                |                           | ART UNIT               | PAPER NUMBER     |  |
| <b>,</b>                             |                |                           | 2823                   |                  |  |
|                                      |                |                           | DATE MAILED: 07/06/200 | 4                |  |

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.